# The 50 MH3 DX Bulletin

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The 50 MHz DX Bulletin was founded by Harry Schools, K3HS. It is dedicated to the understanding and utilization of long distance propagation in the 6-meter Amateur band. The current editor and publisher is Victor Frank, K6FV. Subscription rates are \$24 U.S. first class mail, \$27 Canada/Mexico airmail, and \$30 by airmail elsewhere for 12 issues. Payments may be made to k6fv through PayPal. Circulation matters and DX reports should be sent to Victor R. Frank, K6FV, 12450 Skyline Blvd., Woodside, CA 94062-4554 USA. My Internet address is victor.frank@sri.com. My web site is http://www.qsl.net/k6fv. The bulletin may be freely quoted, provided that credit is given.

# **DX Operations**

Most of the listings in this column came from OZ6OM's 50 MHz DX News.

Senegal, 6W2SC: Peter, HA3AUI, plans 160-6m activity (mostly digital) from Senegal and from Guinea-Bissau (as J5UAP) until March 31.

Niue Is., ZK2PM: Phil, VK3APM, is back on Niue for the next year and is QRV on 6, 2, and 0.7m with an IC706 and small amplifier.

Namibia, V5: An international team is planning a VHF-only DXpedition January 5-19, 2009. They will be operating EME on 50, 144, 432, and 1296 MHz and meteor scatter to ZS on 50 and 144 MHz, and tropo to PY on 144 MHz. They are also planning satellite activity.

http://www.mmmonvhf.de/latest.php?id=2027

Palau, T80W: Hide, JM1LJS will be doing antenna maintenance at the IMPAC Palau Rental Shack (http://palau.rentalshack.com/english/) between December 28 and January 5. In his spare time he plans 80-6m operation.

Ogasawara, JD1: Makoto/JI5RPT (JD1BLY) and Harry/JG7PSJ (JD1BMH) plan 160-6m activity from Chichijima Is between December 28 and January 2. http://www.ji5rpt.com/jd1/

Marshal Is, V73NS: Neil, WD8CRT plans at least two years activity on 160-6m starting January 5.

## Oct-Nov 2008 DX Reports

The following reports of 50 MHz DX propagation are courtesy of K6QXY, JA1VOK, and postings on the Internet including OH2AQ and the VK/ZL reflectors. Apologies to any sources I may have inadvertently neglected.

Listings obtained from the OH2AQ reflector may include distances in kilometers, determined preferentially from the grids in the post, and otherwise from one or both of the prefixes of the calls. Note that the latter results in VERY rough approximations to the distances, especially for large countries and call areas.

Listings from the VK logger already have six digit grids and distances in kilometers. These have usually been shortened to fit in the available space.

The first entry is mmddhhii, where mm is the month, dd is the day of the month, hh is the hour UTC, and ii is the minutes after the hour. The year is understood to be 2008. Symbols just before the call of the reporting station include: V=Video Carrier, I=Inband video sidebands, F=FM audio, B=beacon, C=CW, D=Data (Snowtel?), J=Digital, typically JT6M or JT65A for EME, R=RTTY or repeater, S=SSB, W=mode not mentioned (or both CW & SSB). H=heard only. BSc = backscatter. Sc = scatter, MS = meteor scatter, TR = tropo, I/O = In and Out.

# **Reports of Africa**

ASCEN	ISION	IS				
11152136	ZD8VHF	539	II22>IL39	4119	B	G8BCG

ITALY	(LAMPEDUSA IS.)	

10311309	TG2/ TCUDIA	22 0140250051 1002		THOOD
10311312	IG9/IZADN	JM65HL 2089 .132		G3XGS
11011016	IG9/IZADN	>JN87DC 1327 .132		OE4VIE
11011018	IG9/IZADN	59>J080IK 1695		SP6MLK
11011019	IG9/IZADN	59>JN06 1386 .133		F5VF0
11011028	IG9/I2ADN	55>1091 1918 .132		G3JHM
11011028	IG9/I2ADN	59 ANGELO 1890		DG7MHR
110.11030	IG9/IZADN	58>KO50 2227 .133		UT3UA
11011035	IG9/IZADN	>J050UF 1641 .133		DK2EA
11021128	IG9/I2ADN	1458 50.132	S	EA4EED
11021132	IG9/IZADN	59 JN65>IM77 1736	S	EC7AKV
11021259	IG9/IZADN	JM19MP>JM65HL 962		EA6VQ

#### MOROCCO

10221904	CN8IG	419 IO80 1675 50.021	B	G4IG0
10221914	CN8MC	419>JN65UF 1911 .027	В	9A5CW
10221946	CN8MC	>JN35 1501 50.028	B	IK1EGC
10221955	CN8IG	>JN35 1501 50.021	В	IK1EGC
10231057	CN8IG	559 IM75HN>JN81GD 021	B	IZ7EUH
10231250	CN8MC	559 IM63>IN87 1609		F5BQV
10301423	CN8MC	55 Es 1675 50.027	B	MODEP
10301736	CN8MC	IM63NX>IN89RL 50.027	В	MUOGSY
10301754	CN8MC	579 IM63>JO01 2096	B	G3VYF
10301757	CN8IG	559 IM75HN 1838 .021	В	G3VYF
11031255	CN8MC	599>JN06 1321 50.027	В	F5VFO

# Reports of Asia

CHINA 11150519 BUZAQ >PM63 50.110 S JA5CMO

#### CHINA HAINAN TAO IS

10250254	C1	22	OK59>OF87JR	49.750	V	VK6KXW
11081001	C1	31	OK59 5762	49.750	V	VK6KXW
11100744	C1		42 OK59 5762	49.750	V	VK6KXW

CYPRUS 10301018 5B4CY 599 1699 50.499 B UT7IL

#### HONG KONG

10220702	VR2SIX	599>PM53	1986	50.075	B	JR6EXN
11150708	VR2SIX	>PM63		50.075	В	JA5CMO
11160454	VR2SIX	559 DU7/	PAOHIP	.075	B	PAOHIP/
11170415	VR2SIX	559 DU7/	PAOHIP	.075	B	PAOHIP/

JAPAN, JR6
11171616 JR6EXN -24DB EME 12015 .205 J K2ZD

- A	OS	
, A		

11181640 XW1A -25DB EME 50.203 J W7GJ

### I FRANON

10301017	OD5SIX	599	1675	50.077	В	UT7IL
11010946	OD5SIX	599	1778	50.077		HA8FK
11010947	OD5SIX	599	2080	50.077		OE4VIE
11170833	OD5SIX	S68	1675	50.077	B	UU2JJ

MALAYSIA, SARAWAK 10290957 9M8TV 55 0J74MS 5472 48.252 V VK3OT

MALAYSIA, WEST
10290952 TVM-1 56 0J03 8819 48.239 V ZL2TPY

#### TAIWAN

11080631	BV2NT	>PM	53	50.001	В	JA5CMO
11160454	BVZNT	599	DU7>PAOHIP	50.001	B	PAOHIP/
11170415	BV2NT	559	DU7/PA0HIP	50.001	В	PAOHIP/

# **Reports of Europe**

### AT AND IS

A MAJA MA 11	D ALO.					
10310848	OHOSIX	559	JP90XI>JN7	8CJ	B	OE5MPL
10310926	OHOSIX	549	JP90>JN87	1499	B	OE4VIE
11132007	OH0JFP	559	1231	50.190		PE1MZS
11132008	OHOJFP	MS '	1231	50.190		PA4VHF

### **AUSTRIA**

10221451	OE5MPL	JN78CJ>JO55 819 .095 OZ8ZS	
10301141	OE3LXB	IN87GP>JN78AT 1299 F6CHT	
10301906	OE5MPL	59 1662 50.137 UT7IL	
10310856	OE3XLB	559>JP82 1667 50.058 B SM3GSK	
10310921	OE5MPL	50.100 W SM3GSK	
10311047	OE 2UKL	59 JN68LA>1083LB 1258 GW8ASD	
10311050	OE4VIE	1491 50.095 G3VYF	
10311153	OE4VIE	JN87>KO29 1417 .099 ES1CW	
10311238	OE3XLB	549 JN87 1915 50.058 B EASFX	
11071745	OE3FVU	JN78UE>KP41KL 1694 OH5LID	
11071825	OE3FVU	JT6M FRANZ 990 .235 J PE2PE	
11081729	OE3XLB	539 TR JN65>JN87 378 B S57RR	
11132013	OE5MPL	JN78>J059 1251 .234 LA4ANA	
11160958	OE5XBL	JN57IW>JN68PC 50.150 H DL4MFF	
11252209	OE1 SMC	JN88DD>J001FN 1193 G3VYF	
11271837	OE5MPL		
11271838	OE5MPL	JN78CJ>IO90HW 50.230 G8HVY	
11271847	OE5MPL	JN78CJ>J001F 50.230 G3VYF	
11271852	OESMPI.	JT6M JN78>JO55 .230 J OZ8ZS	

#### **AZORES**

11111036 11111041 11160050	ON4IQ -18DB EME JOHAN 7 ONOSIX WEAK>JN81 919 50 ONOSIX 559 Es 1587 50 ONOSIX 559 Es 1760 50 ONOSIX 579 1019 50 ONOSIX 3334 50 ONOSIX 3334 50 ONOSIX 579>JM49 386 50 ON4GG 750F 2001 50 ON4GG 6 DB JT6M 1019 50 ON4GG MS 1505 ON4GG MS 1505 ON4GG MS 240B EME GEERT 7	.230 .230 J 162	K2ZD 1Z7EUH EA7AH CT1FFU YU1ACR UY5HF ISOGQX SM2CKR SM2CKR SM2CKR SP9HWY K2ZD ON7VA
10301133 10301320 10310948 10310949 10310957 10311004 10310118 10311123 10311156 11010854 11010917 11010920 11010953	LZ2CM 579 KN13NE>JJO01FN LZ1KG KN31CS>JN47JM 151 LZ2CM 529 KN13NE>JN26PP LZ2CM 599 1752 50 LZ1KG 59 1752 50 LZ1KG 59 1752 1801 50 LZ1KG KN31CS JO43HV 187 LZ2CM KN13NE>JO43HV 159 LZ2LM KN13NE>JO43HV 159 LZ2LM KN12>JN18 1707 50 LZ2HM KN12>JN18 1707 50 LZ2HM KN12>JN18 1707 50 LZ2HM 505 50 LZ2HM 1498 50 LZ2CM 599 1600 50 LZ1SJ S38>JO62TM 1440 LZ1SJ 569 KN32DR 1125 LZ1SJ KN32DR>JN87DC 924	4 044 B .044 B .110 W .100 C 1 2 B .103 .103 .103 .044 B .050 B .050 B	YL2TD OZ1BNN SM7CMV DJ9YE DJ9YE ONSORP F8BUI F6HKA DK1MAX DL7DF SP6MLK
11010856 11010901 11010903 11010906 11010926 11010929 11010929 11011005 11011005 11011009 11011009 11011019 11011032 11011032 11011032 11011032 11021458 11021458	SY9SIX 559 KM25NH-JO50U SY9SIX 579 1836 50 SY9SIX 579 1836 50 SY9SIX 559 2277 50 SY9SIX 559 Es 2133 50 SY9SIX 599 ES 2133 50 SY9SIX 599-KO50 1736 50 SY9SIX 589-JO60TK 1813 SY9SIX 589-JO60TK 1813 SY9SIX 58 2279 50 SY9CJO KM25FI-JO62TM 20 SY9CJO 57 1877 50 SY9CJO 59-JO80IK 1789 SY9CJO 6825FI-JO745E 22 SY9CJO 69 2279 50 SY9CJO ES 2133 50 SY9SIX 599-JO50UF 1980 SY9SIX 599-JO50UF 1980 SY9SIX 599-JO50UF 1980 SY9SIX SY9-JO50UF 1980	.010 B .009 B .009 .009 B .009 B .010 B .010 B .010 B .010 B .010 B .011 .010 B .011 .010 B	UYSHF DKIMAX YL2TD LXIFX UTJUA SPEMLK DL7DF DL7DF IW1AZJ SPEMK SP1MWK DL7DF LXIFX DL7DF LXIFX DK2EA DK2EA C084VIE IZ8DWF EA6VQ IJZ8DWF S57RR IW4BET SVIOH
CROAT		.098	OZ8ZS
CZECH	REPUBLIC OKZKYC 50	.089	SP9RQH
10302005 10302005 10310934 10310953 10310953 10310953 11021058 11071627 11081706 111101245 111110194 1121832 11131832 11131832 11131833 11131919 11221859 11221859 11252008 11252008 11252008 11252008 11252008 11252008 11252008 11252008 11252008 11252008 11261812 11261812	0271GY JO62>JO55 378 50 0271GY JO620J-JO55 374 0282S 559 MS 1364 50 0282S TR/ES 819 0271GY 579 JO55>JN26 10 0271GY 579 JO55>JN26 10 0271GY 579 JO55>JN26 50 021BNN 1208 50 021BNN CQ 1154 50 0271GY JO620J-JO55 374 0282S 559 IONO JO55>JN6 0271GY JO620J-JO55 374 0282S 559 IONO JO55>JN6 0271GY JO55VM-JN660A 10	.095 W .095 W .010 H .155 W .110 H .236 .021 5 .023 B .023 B .023 B .024 B .194 .194 .150 J .194 .150 J .230 J .021 B .023 B .236 W .236 W .236 J .236 J	PA4VHF SM7CMV DL7FF IV3GBO OE2WMO

DENM	ARK			
10210843	OZ7IGY J062>J055 358 50.021		DL1RPG	
10271032	OZ7IGY J0620J>J055 374 .021		DL1RPG	
10301917	OZ8ZS 559 MS 1364 50.095		9A5CW	
10302001	OZ8ZS TR/Es 819 50.095	W	OE 5MPL	
10302005	OZ7IGY 579 JO55>JN26 1061		FOCKO	
10310934		В	UY5HF	
10310953	OZ7IGY 599 1868 50.021 OZ1BNN 1208 50.155	W	HG9SM	
10311002	OZ1BNN CO 1154 50.110	H	IZ7EUH	
11021058	OZ50MHZ JO55EI JT6M 50.236		G5WO	
11071627	OZ7IGY J0620J>J055 374 .021		DL1RPG	
11081706	OZ82S 559 IONO JO55>JN65		S57RR	
	OZ7IGY 51-55 >1520 50.023	В	YT1AR	
	OZ7IGY JO55VM>JN66OA 1060	В	IV3GBO	
11121832	OZ7IGY 10S JO55VM>JN66OA	B	IV3GBO	
11131832	OZZLD 559 JO54>JO32 388 194		PC7M	
11131858	OZ2LD J054>J032 435 50.194		PA4VHF	
11131903	OZ2LD JO54TU 50.194 OZ2PBS JO55XJ CW 50.150		SM1TDE	
11131919	OZ2PBS JO55XJ CW 50.150		SM1TDE	
11151912	OZ1BNN JT6M 1104 50.230	J	M0CKE	
11211058	OZ7IGY 539>KN03 1513 50.021	В	YT1AR	
11221859	OZ7IGY J055VM>JN66OA 1060	В	IV3GBO	
11251917	OZ7CQ JT6M BJORN JO55>JN88		OE1SMC	
11252002	OZ6ABA JT6M JO57>JN88 1085		OE1SMC	
11252008	OZ6ABA JO46 1231 50.236	W	HB9BIN	
11252049	OZ7CQ JO55>JO32 423 50.236		PA4VHF	
11252058	OZ7CQ JT6M TR 125 50.236	J	SM7CMV	
11261333	OZ7IGY 539 TR 365 50.021	B	DL7FF	
11261401	OZ7IGY J055VM>JN660A 1060	В	IV3GBO	
11261512	OZ7IGY 539 JO55>JN67 869	В	OE 2WMO	
11262211	OZ3ZW 441 50.233	J	PE2PE	
11271822	OZ8ZS JO55>JO32 423 50.235		PA4VHF	
DODE	CANES IS			
DODE	CAITED IS			

11261401	OZ7IGY JO55VM>JN66OA	1060	В	IV3GBO
11261512	OZ7IGY 539 JO55>JN67	869	В	OE 2WMO
11262211	OZ3ZW 441	50.233	J	PE2PE
11271822		50.235		PA4VHF
DODE	CANES IS			
	SV5SIX 559>KO26 2243	50 015	D	VI 2mn
	SV5SIX 579>JO80IK 180			SP6MLK
	SV5SIX S58 KM46CK 231			
11010921				
	SV5SIX 1570			OE4VIE
	SV5SIX JN35 109			
11011031	SV5SIX 549 KM46CK 202			DK2EA
11021137	SV5SIX KM46CK>JM19MP	2224	B	EA6VQ
ENGL	AND			
10210849	G4MQL MS 1814 G3VYF 1814	50.230		HA2RD
	G3VYF 1814	50.230		HA2RD
	G4MOL WSJTM 1814			HA2RD
	GBHVY CQ JT6M 1479			CTIFJC
	G8HVY FB GRAHAM 1202	50.230	11	SM7CMV
10221213	GONVI PB GRANAM 1202	20.230		SPI / CPI V

10230842	G8HVY WSJTM 1814 50.230		HAZRD
10250759	G8HVY MS 1814 50.230	J	HAZRD
10250825	G1OAR IO82SQ>J048KM 960 230		LA8NK
10251455	G5WO -21DB EME 50.190	J	W7GJ
10261342	G10AR PETER 1052 50.230	J	SM7CMV
10282156	G8HVY CQ JT6M 1412 50.230		LA7VH
10290925	G8HVY 1086 50.230	J	OZ1HUF
10301324	MORXJ 55 Es 1122 50.115		EA7AH
10301353	G8BQX 59 Es 1122 50.150		EA7AH
10301400	GB3BAA 579 Es 1295 50.016	B	EA7AH ·
10302008	G3XGS 1446 50.170		SP2IJ
10311018	G3JHM 59 IO91>J081 1189 130		SP6NVN
10311046	G8HVY IO90>JN88 1284 50.165		OE1TGW
10311048	G3VYF IO01FN>JN54 2381 .095		IK4WMA
10311055	GB3MCB IO700J>JN87DC 1582	B	OE4VIE
10311106	G3JHM 1491 50.105		OE4VIE
10311124	GB3BAA 539>JN54 1183 50.016	B	IW4BET
10311234	GB3MCB 549 1904 50.042	H	IC8TEM
10311329	GB3BAA 599>JM49OH 1582 .016	B	IS0GQX
10311333	GB3MCB 599 IO70>JM49 1667	В	ISOGQX
10311344	G8BQX 57 1540 50.130	S	ISOAWZ
10312329	G10AR JT6M MS 1192 50.230	J	LA4ANA
11011706	G10AR I082SQ>J048KM 960 230		LA8NK
11021126	GOVOF 57 1083VA TR 285 .150		M3SWK
11051204	G3VYF JT6M MICH 50.230		S57RR
11081900	G10AR JT6M PETER 1555 .230		S57RR
11111134	GB3BAA 599 Es 1661 50.016	В	CTIFFU
11111215.			EA7AH
11151854	MOCKE JT6M MS J002>J059 921	J	
11152156	G10AR JT6M MS 1052 50.236		SM2CKR
11152212	G10AR 236 I082SQ>J048KM 960		LA8NK
11161321	G10AR CQ MS 1872 50.230		OH5LID
11162255	G10AR I082SQ>J048KM 960 230		LA8NK
11190133	G5WQ IO91DO>QF21WT 50.205	J	VK3AUU
11222350	G10AR IO82SQ>J048KM 960 230	-	LA8NK
11222358	G10AR JT6M MS 1192 50.230	J	
11252203	G3VYF MIKE J001>JN88 1188	J	OE1SMC
11270759	G8HVY GRAHAM 50.230	J	HB9MFD
FETON	JTA		

ESTONIA							
10250850	ES6RQ -27DB EME	6543	50.190		K2ZD		
10301840	ESOSIX 589 1606		50.037	В	YU1ACR		
10310953	ES1CW 1432		50.099		OE4VIE		

SAFET A GERMAN		
FINLAND		
		0
10242133 OH5LID JT6M JANNE 933 .230	J	
10242220 OH5LID KP41KL>JP99LQ 1017	J	LA5TFA
10251924 OH5LID MS JANNE 1190 50.230		SP9HWY
10252013 OH8MGK KP23PQ>J090NH 1531		SP9HWY
10252124 OH8MGK KP23PQ>J090NH 1531		SP9HWY
10281835 OH5LID JT6M MS 933 50.230	J	LA8NK
10281942 OH5LID JT6M 765 50.230	J	LA7VH
10292238 OH9SIX 559 KP36OI>JO65HP		OZ1DJJ
10310838 OH5RAC 559 KP30HV>JN59FW	B	DK8NE
10310942 OH5RAC 579 KP30HV>JN87DC		OE4VIE
11011945 OH2MA CQ 933 50.230		LA8NK
11021044 OH2MA JT6M KP31>J090 1334	Ĵ	SP9HWY
11021201 OH2MA JT6M JUKKA 897 50.230	J	SM7CMV
11071634 OH5LID JT6M KP41>JO32 1695		PC7M
11071635 OH7RJ KP33>JO32 1726 50.230		PC7M
11071747 OH5LID 38 JT6M># >73 1534	,T	OE3FVU
11072001 OH5LID JT6M JANNE JO59BA		LA7AJ
11072144 OH5LID JT6M JANNE 50.230		PASJS
11081146 OH9SIX 55A 1422 50.067	U	SM2CKR
11091321 OH5LID CQ JT6M 765 50.230		LA7VH
11091918 OH5LID 1641 50.238		S57RR
11092055 OH9SIX 57A 1422 50.067		SM2CKR
11111750 OH5LID CO JT6M 765 50.230		LA7VH
	-	SP9HWY
11131924 OH6WD KP23>J090 1507 50.230 11131943 OH5LID JANNE 1190 50.221	U	SP9HWY
	J	SP9HWY
	J	OH8MGK
	J	SK2AT
11132023 OH6UK CQ CW 897 50.152 11132137 OH5LID JANNE 897 50.222	т	SM7CMV
	J	
11132147 OH6WD JT6M 897 50.230		
11132216 OH2MA MS JT6M JUKKA 897 230	J	SM7CMV
11141940 OH6NG KP41KL>KP37HJ 666 230	4	OH5LID
11142036 OH6NG KP37>KO29 894 50.230	J	ES3RF
11150725 OHENG JTEM MS>JO75 808 .230	J	
11150839 OHENG JT6M KP37>JO59 1185	J	LA4ANA
11160737 OH8HTG CQ JT6M 1190 50.230	400	SP9HWY
11160945 OH9SIX 559-599 1481 50.067	В	OZZLD
11160949 OH5LID JT6M KP41>JO59 1006	J	LA4ANA
11161101 OHSLID JP99 1066 50.230	J	
11161323 OH5LID STRONG JT6M 2692 230		ON4IQ
11161502 OH6WD KP23 3001 50.230		ON4IQ
11181742 OH5LID JT6M MS 765 50.230	J	
11192116 OH8HTG JT6M VELI 933 50.230	J	LA8NK
11200954 OH8HTG 59 TR JT6M 1505 .230	J	PA5JS
11201035 OH9SIX 579 KP36>JO21 50.066	B	PA5JS
11201042 OH9SIX 359 KP36>JO42 50.066	B	DB3BW
11252100 OHENG JTEM JOHN 1505 50.230	J	PA5JS

FRANCE			
10230832 F7HUX	MS STRONG 1238	50.230	HAZRD
10231110 F6DRA	>JN81 1063	50.150 W	IZ7EUH
10301209 F5IYU	599 JN17>JN87 1	050	OE4VIE
10301916 F1PUX	JN26>J055 1084	50.095 W	OZ8ZS
10311145 F8BUI	JN54>JN18 783	50.098	IK4WMA
11081449 TM6VG	BURST>JN65 623	50.205	S57RR
CHINALARTE			

OEKW	TAITI	
10260729	DFOANN 599 JN59PL>JN78CJ B	OE5MPL
10300843	DFOANN 579 1842 50.083 B	UT7IL
10301024	DL1RMO JO62>JN81 1259 .150	IZ7EUH
10301907	DL5RDI 59 1842 50.137	UT7IL
10310954	DJ9YE 2000 50.150	UY5HF
10311024	DL3NTC 55 HARRY 225 50.155	OZ1BNN
10311029	DJ9YE 599>JN94US 1290 .103	YT1T
10311121	DL3OCA 1197 50.135	IK5RLP
10311240	DFOANN 539 JN59PL 1618 .083	EA5FX
11010943	DL7DF 2279 50.100	SV9CJO
11010948	DG9MHR 1833 50.130 W	SV3FUP
11010957	DL7DF 59>KMOUF 1833 50.130	SV3FUP

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11021021 11201143	DL4AIL 51>JN29UQ DK0BN 529 CQ 988 DF0ANN 559 1146 DK1MAX MAX 789	50.062 H F6FHP	
		517 50.155 PA4VHF	

GREE	CE				
10301146	SV1SIX 559 1833	50.040	В	DK1MAX	
11010933	SV1SIX 559 KM17>JO80	1522	B	SP6MLK	
11010934	SV6SIX 557 1833	50.040	B	DG7MHR	
11010938	SV1SIX S5 1833	50.040	B	DL7DF	
11010942	SV1SIX 539 2990	50.040	B	MMSAJW	
11010943	SV3FUP/M 59 KM08UF 14	13 130		SP6MLK	
11010945	SV3FUP/M 59 1833	50.130	S	DG7MHR	
11011000	SVISIX JN35 Es 109	50.040	B	IZ1EPM	
11011001	SV3FUP/M KM08UF>JN68	1339		OE5BAL	
11011005	SV3FUP/M 1343	50.130		SP9CCD	
11011020	SV3FUP/M Es 1652	50.130	W	LX1FX	
11011029	SV1SIX 599>JO50 1675	50.040	B	DK2EA	
11011029	SV1SIX KM17>JN87 1200	.040	B	OE4VIE	
11021138	SV1SIX KM17>JM19 1750	.041		EA6VQ	

11021130	2412TV WHILLSOMI2 1120 .041	22045	
HUNG	ARY		
		G3VYF	
	HA2RD 47 WSJT 50.230 J	FIISJ	
10210907	HA2RD ANDY 1814 50.230		
10211125		DK2EA	
10250805		EB1EHO	
10261658		S57RR	
10301009	HA5HS 599 KN06>JO01 1593	G3VYF	
		DK1WV	
10301917		UT7IL	
10302021	HA8FK 599 KN06IF>J001FN 1587	G3VYF	
10310952		OZ1BNN	
10311019	HG5BVC 579 JN97PL 1428 .060 B HG7BVA 579 JN97OK 1435 .031 B	G3VYF	
110111110	HG1BVB 529 JN86VK 451 .007 B		
11191016		DLOHEL	
11191010	11G 1 B V B 3 1 7 2 0 5 0 0 F 4 7 2 . 0 0 7	DIJOHED	

IRELA	ND							
10281030	EIOSIX	529	Es	1748	50.051	B	CT1FFU	
10301214	EIOSIX	579	Es.	1422	50.052	B	EA7AH	
10311132	EIOSIX	599	Es	1748	50.051		CT1FFU	
11111242	ETOSTX	579	Es	1422	50.052	B	FATAH	

# ISLE OF MANN 10302007 GDOTEP MS PINGS 1891 50.098 H 9A5CW

<b>ITALY</b>			
10301203	IOJX 559 -1218 >IO80JV	В	G4UPS
10301251	IOJX 599 JN61HV>JO01FN 1415	B	G3VYF
10301950	IZ1EPM 519 JN34>JO59 50.018	В	LA4ANA
10301958	IOJX 519>IN53 1285 50.004	В	EA1EXV
10310950	I5MXX 2083 50.008	B	UY5HF
10311007	IOJX 599 JN61HV 1512 50.004	B	SM7CMV
10311025	IK4WMA 59 1154 50.155	S	OZ1BNN
10311048	10JX 599 JN61HV 1517 50.004	В	OZ1BNN
10311049	IK4WMA 579 JN54>JO01 1107		G3VYF
10311052	IKOPHU JN52VC>JO43HV 1331		DJ9YE
10311100	ISTAT 59 JN53FL>JO55PM 1340		OZ1BNN
10311103	IK3SSO JN65HM>JO43HV 974		DJ9YE
10311106		В	CT1FFU
10311112	IK3SSO 559 -1115 > IO80JV	H.	G4UPS
10311120	I5MXX 449 > IO80JV	B	G4UPS
10311129	IK5RLP 59 JN52LR>1083LB 143		GW8ASD
10311136	IZ6FZS JN62>JN18 1024 .155		F8BUI
10311137	IK4WMA 559/559 > IO80JV	C	G4UPS
10311143	IK3WDA JN54>JN18 756 50.098		F8BUI
10311307	IOJX 599>JN06 476 50.003	B	F5VF0
11010825	IW3FZQ 599>KO50GH 1505 .001	B	UT3UA
11010840	IK5RLP 59>KO50 1749 50.139		UT3UA
11010950	IZ7DTJ 55>JN06 476 50.140		F5VFO
11011028	IG2/I2ADN >JO41IV 1851 .133		DH5MK
11011043	TZ4BOX 1121 50.148		EA5AMM
11011043	IZ4BOX JN64>IM87 1547 .150 IZ8DWF FRANK 50.150		EA7FZS
11021345	IZ8DWF FRANK 50.150		9H5DX
11021502	IZ1DBY RANDOM JT6M 927 .230	J	.G3VYF
11032036	IK1EGC JN35UF>JN65UF 469	H	9A5CW
11081635	IZ1DBY MS JN45VW>JO90NH 230	J	
11090924	IK1PAG JT6M 1146 50.230		OZ1JFK
11091013	IV3UJT JT6M JN65>J075 1116	J	
11132001	IZ4GWE 1188 50.095	W	
11150910	IK1PAG JT6M ROBY 927 50.230		G3VYF
11151556	IZ1DBY JT6M JN45>JO32 769		PC7M
11151606	IQ3AZ JN65>JO32 883 50.230		PC7M
11161634	IZ1BDY 791 50.230	J	PA4VHF
11172210	IK1EGC JT6M MS DAN 50.227		SM7CMV
11272034	IK3CHK JN55>JO55 1111 .230		OZ8ZS

#### LATVIA 10310929 YL2TD 1138 50.099 W OE4VIE

LITHU	ANIA					
10310951	LYOSIX	539>JN54	1573	50.063	В	IW4BET

LUXE	MBOU	RG				
10260726	LXOSIX	529	JN39BF>JN7	8CJ	B	OE5MPL
10311014	LXOSIX	2151		50.022		UY5HF
11192155	LX1FX J	T6M	TNX 1469	50.227	J	EA1YV
11251323	LXOSIX	429	JN39AV>JO5	<b>OUF 406</b>	B	DK2EA

MALT	A			
10301150	9H1SIX 53	9 JM75FV>JO50UF	В	DLOHEL
10301157	9H1SIX 55	9 2025 50.025	B	DK1MAX
10310912	9H1SIX 55	9 Es I/O JN11JT	H	EA3TI
11021346	9H5DX MIK	E 1299 50.150	)	IZ8DWF

MOLD	AVIA				
10300957	ER3SIX	559	KN47JG>JN81GD	В	IZ7EU

NETHERLANDS  11010833 PA5JS J021>IN91 1201 50.230	ROMANIA  10301019 Y02RR 599 KN05>J001 1648 G3VYF 10301019 Y02RR >JN39VU 1512 50.100 H DK1WV 103010127 Y03JWJ 559 KN34>JN54 1266 B IW4BET 10310957 Y03JW 599 KN34>J055 50.075 OZ1BNN 10310959 Y03JW KN34CK>J043HV 1647 B DJ9YE 11010855 Y03JW 559 1452 50.075 B DK1MAX  RUSSIAN FEDERATION 11082125 RA3YA 8793 50.010 JA1ASD  SARDINIA 10301306 ISUGQX JM49OH>JN39VU 1177 DK1WV 10301308 ISUGQX 579 1995 50.098 G00TEP 10301321 ISUGQX 579>J042NX 1466 .098 DL4A0 10311058 ISUGQX JM49OH>J043HV 1621 DJ9YE 11081227 ISUGQX JT6M 1501 50.230 J PA5JS 11161539 ISUAWZ JM87>JM49 730 50.222 IZ8DWF 11170900 ISUAWZ JM76>JM49 730 50.222 IZBDWF	10311114   EA2CCG SSB IN92AO 1542 .142   DL4CF
NORTHERN IRELAND  11252135 G16ATZ CQ 464 50.170 G4KCT PAOGHB  NORWAY  10242200 LA5TFA MS 50.230 J LA4NA 50.24220 LA5TFA JP99-KP41 998 50.230 OH5LID 10242227 LA5TFA JP99-KP41 998 50.230 OH5LID 10242227 LA5TFA JP99-KP41 998 50.230 OH5LID 1021042 LA5TFA JT6M BIRGER 250.230 J LAANA 10242237 LA5TFA JP99-KP41 998 50.230 J LA5TFA J1071042 LA5TFA J76M BIRGER 250.230 J LA5TFA 1071042 LA5TFA J76M BIRGER 250.230 J LA5TFA 1071042 LA5TFA J76M BIRGER 250.230 J LA5TFA 1071042 LA5TFA J76M BIRGER 250.230 J CH5LID 1071042 LA5TFA J76M EME 7588 190 J W7GJ 1071111811 LA7VH J059BA>KP41KL 1070 OH5LID 11131914 LA7VH J059BA>J032GF 787 236 PC7M 11132000 LA4LN J759BA>J032GF 787 236 PC7M 11132019 LA7AJ J059BA>J030H 1125 SP9HWY 11151834 LA7VH J76M 1412 50.230 J G2IBNN 1150746 LA7VH J76M 1412 50.230 J MOCKE 11151834 LA7VH J76M 1412 50.230 J MOCKE 11151844 LA7VH J76M 1412 50.230 J MOCKE 11152127 LA7VH J76M KJELL 50.230 J MOCKE 11152127 LA7VH J76M KJELL 50.230 J MOCKE 11152143 LA7VH J059BK>JNATGO 1321 HB9MFD 11161058 LA5TFA JP99>KP41 998 50.230 J LX1FX 11161356 LA7VH J76M 961 50.233 J LX1FX 11161356 LA7VH J76M 961 50.233 J LX1FX 11171456 LA7VH CQ J76M 961 50.230 J PA5JS 11191909 LA7VH J76M 961 50.230 J PA5JS	SCOTLAND	10311154
POLAND  11010947 SPEMLK 59 1369	The first color   The first	10301942 JW9SIX 599 JQ94>JO59 1699 B LA4ANA 11251930 JW7SIX 1778 50.046 B OH5CW 11251930 JW7SIX 1778 50.047 B OH5CW 11271847 JW7SIX 539 1778 50.046 11271851 JW5SIX 559 1778 50.046  SWEDEN 10301744 SK3SIX 559 JP73HC>KP23PO

10302001 HB9HLI 1525 50.110 CT1BXT 10302005 HB9SIX 519 JN47>J059 1340 B LA4ANA 10311107 HB9SIX 559 Es 1525 50.059 B CT1FFU 11071739 HB9SIX 429 JN47QF>J050UF DKZEA 11101015 HB9MFD MS PAUL 988 50.230 J SP9HWY 1141305 HB9SIX 539 JN47QF>J050UF 374 DLOHEL 11231552 HB9QQ MS 1294 50.230 JT9CHU 11241403 HB9SIX JN47QF>J050UF 374 DLOHEL 11251109 HB9SIX S29 JN47QF>J050UF 374 DLOHEL 11251109 HB9SIX 529 JN47QF>J050UF 374 DLOHEL	COSTA RICA  10272304 T12NA 559>EL86 2271 50.082 B K1UTI 11022244 T12NA 599>EK59 1191 50.082 B KE3ARV 11022253 T12NA 55 1RAZU EX89 2343 B KE4WBO 11182008 T12NA 52 ES EX89 2343 .082 B KE4WBO 11182043 T12NA 599 >2149 >EL86 .081 B N3LL/4 11262132 T12NA 59 3563 50.082 B W9DR/4  DOMINICAN REPUBLIC  10222203 HIBLAM 59>FK68SI 494 50.110 KP4EIT	10312341 KP4A 59 5571 50.110 PY5HOT 10312342 NP4A STRONG>GG66VA 5233 110 PY2MTV 10312348 WP4AZT 5571 50.110 PY2MTV 10312352 WP4AZT 5571 50.110 PY3MTV 10312358 NP4A WPR8ZX 5571 50.110 PY3FF 10312359 NP4A 59 5571 50.110 PY3FF 10312359 NP4A 59 5571 50.110 PY5HOT 11012327 NP4A 59 5FX6B>GG8B 5093 .110 PY4AQA 11012237 NP4A 59 FX6B>GG8B 5093 .110 PY4AQA 11012327 NP4A 59 FX6B>GG8B 5093 .110 PY4AQA 11012327 NP4A 59 FX6B>GG8B 5093 .110 PY4AQA 11012327 NP4A 59 FX6B>GG8B 5093 .110 PY4AQA
UKRAINE 10301856 UT7IL 59 ALEX 1842 50.137 DK1MAX 10301909 UT7IL 1842 50.137 DL5RDI 10310941 UY5HF 59 1850 50.110 S OZIBNN 10310948 UY5HF 89 J031T0 2073 50.150 H DL2DR 10310954 UY5HF KN66HP>J031T0 2073 50.150 H DL2DR 10311000 UY5HF KS ANATHOLIA 2151 150 W LX1FX 10311013 UR7QR ES ALEX 2151 50.136 LX1FX 11010828 UT3UA CW>JN35 2280 50.098 H IX1EGC 11010838 UT3UA CS SERGEY 2151 50.130 IX5RLP 11010848 UT5JAJ 55 KN64 J050 1792 11010848 UT5JAJ 55 KN64 J050 1792 11010848 UT5JAJ 55 KN64 J050 1792 11010848 UT5JAJ KN64 SM JN87DC 1364 OE4VIE 11010853 UT5JAJ KN64 SM JN87DC 1364 OE4VIE 11010853 UT5JAJ 57 1842 50.133 DK1MAX	10222319	11020004 NP4A 557GF49KW 5710 50.110
1010902 UT5JAJ KN64SMJN87DC 1364 OE4VIE 11010905 UU5AI KN64SMJN87DC 1350 OE4VIE 11010917 UT3UA KO55D>JM76 2012 50.230 IT9CHU 11011011 UU5AI KN65TD>JN83FM 1374 9A5ST  WALES	11070107 FG1BW 57>GG46IP 4554 50.110 S PY5HOT 11102349 FG5GP 58 5166 50.110 PY5HOT 11102354 FG5GP 57>GG51 5166 50.110 W PU5AAD	11130030 NP4A STRONG 50.130 PY3KN 11130032 NP4A 59>FF88XJ 5575 50.130 LU1FVE 11130032 NP4A 59>GG46IP 4955 50.130 PY5HOT
10211040 GW3LEW MS 1871 50.230 HA2RD 10282056 GW8ASD CQ 284 50.130 MOPNN 10301421 GW8ASD 57 Es 1404 50.150 EA7AH 10311137 GW3JXN 569 WKG I >1080JV H G4UPS 11252124 GW8ASD >1083 284 50.130 G4KCT	11102356 FG1GW 56 5166 50.110 PY5HOT 11110012 FG5GP 59 4917 50.110 PY5KX 11110031 FG5GP 55>FF88LN 5334 50.110 LUGHTR 11112328 FG5GP 68-6461P 4554 50.110 PY5HOT 11132318 FG5GP 58>GG461P 4554 50.110 PY5HOT 11132318 FG5GP 58>GG51PS 5145 50.110 PU5AAD	11130034 NP4A 59 55771 50.130 \$ PU\$AAD 11130059 NP4A DX 5952 50.110 LW3EWZ 1130104 NP4A 57 PEDRO 5952 50.110 LU6HTR 1130118 NP4A 595FF4GRJ 5804 50.110 CE3RR 1130136 NP4A FK68>GG88 5093 50.110 PY4AQA 11132247 NP4A 595G4G1P 4955 50.110 PY5HOT
Reports of North America	11132334 FG5GP 5166 50.160 PY2MAJ	11132254 NP4A 57 5986 50.110 CX4CR 11132258 NP4A 59 5571 50.110 PY5IP 11132311 NP4A 59>GG51PS 5555 50.110 PU5AAD
Atlantic Waters 11210102 UT1FG/MM 51>GG53QW 50.110 PP5XX 11210116 UT1FG/MM GK76 50.110 PP5XX 11210123 UT1FG/MM 55>GG53 4748 .110 PP5XX	HAITI 11122340 HH07RH CQ 5827 50.110 PY6KR  MARTINIQUE 10212322 FM5AA CO 4951 50.130 PY2HN	11132315 NP4A 59>GG53QW 5337 50.110 PP5XX 11132339 NP4A 5571 50.110 PP2AU 11132346 NP4A 5571 50.130 PY5KD 11132356 NP3CW 5571 50.110 W PUZTAC 11132356 NP4A 5571 50.110 W PY5LF
11220041 UTIPG/MM 52 GK91>GG53 4256 PP5XX  BAHAMAS 10252016 C6APP 228C ABACO 544 50.040 B KE4WBO	MARTINIQUE  10212322 FM5AA CQ 4951 50.130 PY2HN 10212355 FM1FV 4951 50.110 W PY5HOT 11020007 FM1FV DX 4951 50.110 PY5HOT 11020009 FM1FV 4951 50.110 PY5HOT 11112338 FM5AA 59>GG53QW 4704 50.110 PP5XX 11112347 FM5AA FK94>GG87 4556 50.110 PY1ZV	11152324 KP4A 555GG461P 4955 50.110 PY5MOT 11160008 NP4A CQ DX 5571 50.110 PY2MAJ 11160015 NP4A 555GG660G 50.110 PY2DA 11160056 NP4A 59 FK68>GG88 5093 .110 PY4AQA 11162346 NP4A STRONG 5571 50.110 PY5TP
CANADA, Eastern 11151159 VEIWLT 56 Sc>FN11 1063 .125 WN3SIX 11151310 VEIWLC FN11>FN73 1007 .125 H WN3SIX	111222EO PHIEUT MANORT 40E1 EN 120 W DV2HT	11170023 NP4A 59>GG46IP 4955 50.110 PY5HOT
CANADA, Quebec  10290251 V22JCW 643 50.110 WA3NMB 10301854 VA2ZFN 339 FN07>FN15 269 B W4TAA/ 10312314 VE2JCW 2280 50.125 VE5THB 11010046 VE2XK 579 FN07 269 50.126 W4TAA/ 11010123 VE2JCW CQ CW 983 50.125 WZBD 11010135 VE2JCW 1806 50.110 K4FGB 11072240 VA2ZFN FN07>FN44 778 50.007 B K1TOL 11080044 VA2ZFN 559 FN08>FN15 366 B W4TAA/	11180022 FM5BH 57 FK94>GG88 4397 110 PY4AQA 11180023 FM5BH 55>HIG6 3143 50.110 S PT7AAP 11180024 FM5BH 57 50.110 S PU2PAV 11180026 FM5BH 55>GG66RN 4501 50.110 PY2RN 11210006 FM5BH 52>GG53QW 4704 50.110 PY2RN 11250019 FM5BH 58>GF05 5451 50.120 S LU4DMX	11170023 WP4AZT 5571 50.110 PT9PA 11170025 NP4A 57>GH64CI 4339 50.110 PU2BFG 11170029 NP4A 5571 50.110 W PUZTAC 11170059 NP4A 59>HI06 3921 50.110 PT7ZAP 11202351 WP4AZT 57>GG53QW 5337 .110 PF5XX 11202352 WP4AZT 59>GG54 5264 50.110 PY5IP 11210050 NP4A 53>GG53QW 5337 50.110 PP5XX
T1160328 VE2XK >BP53 4940 50.125 H KL8DX  CANADA, Ontario  10241433 VE3/W4TAA BILL 50.125 W9DR/4 10251729 VE3UBL 519 FN07>FN03 444 B VE2XK 10312310 VE3/W4TAA 484 50.125 VEZJCW 11010016 VE3UBL 419 FN07>FN03 444 B VE2XK 11010027 VE3/W4TAA 579 FN15 269 .125 VEZK 11010040 VE3/W4TAA 579 FN15 269 .125 VEZXK 11010054 VE3EN 529 552 50.125 W28D 11012302 VE3UBL 319 FN07>FN03 444 B VEZXK 11061419 VE3/W4TAA BJLL LOUD MS 473 N2JM 11080153 VE3/W4TAA 55A FN15>FN07 269 VEZXK	MEXICO, XE2 11230254 XE2YW 50.125 WU5E  PUERTO RICO 10212309 NP4A CW 557 50.110 PP1CZ 10212320 NP4A PEDRO 5571 50.125 PY2UDX 10212324 NP4A 57 5571 50.110 PP1CZ 10212324 NP4A 57 5571 50.125 WY6KR 10212330 WP4AZT >GG68 4951 50.110 PUZPAV 10212335 NP4AZT 59 5571 50.110 PUZPAV 10212335 NP4AZT 59 5571 50.125 S PUSAAD 10212338 WP4AZT 55>GG51PS 5555 .110 PUSAD 10212338 WP4AZT 55>GG51PS 5555 .110 PUSAD 10212339 NP4A BIG SIGNAL PEDRO 5571 PY3MSF 10212342 NP4A 557 51 50.125 PY2EJ 10212342 NP4A 59 5571 50.125 PY2EJ 10212342 NP4A 59 5571 50.125 PUICCC	11220044 NP4A FB 5571 50.110 PY2EX 11220122 WP4AZT 59 5337 50.110 PY5XX 11230013 NP4A 59 5571 50.110 PY5HOT 11230036 WP4AZT 59 5571 50.110 PY5HOT 11230036 WP4AZT 59 5571 50.110 PY2OC 11230047 NP4A 599>GG66 5149 50.110 PY2OC 11230057 NP4A STRONG>GG40KB PEDRO W PY3NZ 11242351 NP4A 59 5570 50.110 PY2TVI 11242353 NP4A 55>GF15 5986 50.110 CX3AN
11100302 VE3UBL 419 FN07>FN03 444 B VEZXK 11141337 VE3/W4TAA 55 CO SC 50.125 KE4WBO 11141356 VE3/W4TAA 57>EM70 ES 1642 AC4TO 11152327 VE3/W4TAA 51A>FN15 269 .125 VE2JCW 11160327 VE3/W4TAA 51A>FN15 269 .125 VEZXK 11161550 VE3/W4TAA BILL>EM70 1642 AC4TO 11161600 VE3EN >EN52 TR 835 50.125 W9RM 11161611 VE3EN 2340 50.125 W W5KI 11250135 VE3UBL 519 FN07>FN03 444 B VE2XK	10212349 WP4AZT 57 JOSE 5571 50.110 PYZUDX 10212350 NP4A BIG SIGNAL 5571 50.110 PYZUDX 10212351 WP4AZT 59 5571 50.110 PYZUDX 10212354 NP4A 59 PEDRO FK68>GG49 4673 PT9PA 10220009 NP4A 59 PEDRO>GG66 5149 126 PUZKSQ 10220023 NP3XF 5571 50.110 W PYSHOT 10220032 WP4WR 5571 50.110 W PYSHOT 10220053 NP4A 59 5571 50.110 WPYSHOT 10220111 NP4A 59 FK68>GG88 5157 .110 PY5LP 10220111 NP4A 59 FK68>GG88 5157 .110 PY5LP 10220111 NP4A 59 FK68>GG88 5157 .110 FY5LP 10220123 NP4A 673 50.110 FGIGW	TI260019 WP4AZT QRZ DX 5571 50.110 PY2SRB  ST KITTS & NEVIS IS.  10212301 V44RAI 5795GG53QW TEP 5086 B PP5XX 102220010 V44BAI WEAK 5331 50.053 B PP1CZ 10220014 V44BAI 599 5331 50.053 B PY5HOT 10220039 V44KAI 599 5331 50.053 B PG1CW 10222302 V44KAI 589 5331 50.053 B P75HOT 10222308 V44KAI 5795GG51PS 5311 .053 B PU5AAD 10222342 V44KAI 5331 50.053 B PP1CZ
CANADA, Northern  10280255 VERNSD 57 DP22 2338 50.125 KE7V 10300210 VERNSD 55/55 DP20>CN88 1428 S KE7V 11080148 VERSP 53A FP53>FN07 1881 B VEZXK 11160234 VERSP 58A FP53>FN07 1881 B VEZXK 11160324 VY10X 51A 2666 50.030 B KE7V	102220125 NP4A 59 W/PY5EG 533 50.110 PP5KX 10222308 KP4EIT 57 5571 50.110 PY5HOT 10222309 NP3XF 55 5571 50.110 PY5HOT 10222311 NP4A 59 5571 50.110 PY5HOT 10222312 NP4A TEP>GF49 5710 50.110 PY5KN 10222313 NP4A 5571 50.110 W PT7ZAP 102223230 NP4A 59 5571 50.110 W PT7ZAP	10252010 V44KAI S3 ES 2324 50.053 B KE4MBO 10260008 V44KAI 599>GG46IP 4716 .053 B FY5EW 10290014 V44KAI 559>GG53QW TEP 5086 B PP5XX 10290105 V44KAI 559>GG53QW TEP 5086 B PP5XX 10290105 V44KAI 559>GG53QW 5086 .053 B PP5XX 11020007 V44KAI 559>GG53QW 5086 .053 B PP5XX 11030031 V44KAI 599 FK87>GG88 4791 B FY4AQA 11030013 V44KAI 599 FK87>GG88 4791 B FY4AQA 11030031 V44KAI 559>GG51PS 5311 .053 B PU5AAD
CANADA, Manitoba 11080333 VE4SPT 429 1992 50.025 B VE7DUB 11080602 VE4SPT 52A 1992 50.025 B VE7DUB 11160256 VE4ARM 51A EN09>FN07 1485 B VE2XK 11160329 VE4SPT 559 E026>FN07 1476 B VE2XK 11161542 VE4ARM 559 EN09>FN07 1485 B VE2XK 11161823 VE4ARM EN09>FN07 1485 .019 B VE2XK	10222323 NP4A 59 PEDRO 5571 50.110 S PT9PA 10222324 NP4A 58 SGF15WC 5986 50.110 CX2CC 1022339 NP4A 5571 50.110 PP1CZ 10230039 NP4A 59 5571 50.120 W PU5AAD 10230118 WP4A2T 5571 50.120 W PU5AAD 10230118 WP4A2T 5571 50.110 PY5HOT 10230125 NP4A 59 PEDRO 5571 50.130 PY4AQA 10230139 NP4A 59 PEDRO 5571 50.130 PY2BT	11030031 V44KAI 559>GG610F8 5311 .053 B PU5AAD 11030115 V44KAI 559>GG660T 4854 .053 B PY2OC 11061839 V44KAI 5F877 212 50.053 B KP2HC 11070110 V44KAI 599>GG46IP 4716 .053 B PY5HOT 11071600 V44KAI 599 FK87>FK77 212 B KP2HC 11080042 V44KAI 559>GG66 4878 50.053 B PY2OC 11081920 V44KAI 599 FK87>FK77 212 B KP2HC 11082205 V44KAI 599 FK87>FK77 212 B KP2HC 11082205 V44KAI 429>GJ34 1768 50.053 FY5LH 11090010 V44KAI 5331 FY5LH
CANADA, Alberta 11160314 VE6ARC 55A 1334 50.043 B KE7V	10232302 WP4AZT 5571 50.110 PY5HOT 10242356 NP4A 5571 50.110 PT9PA	11090010 V44KAI FK87QH 5331 50.054 B PY2MAJ 11090025 V44KAI 55>GG76 4959 50.053 B PU2WOT
CANADA, British Columbia 10280333 verbub 339 co88>cn88 111	10260008 KP4A 59 5571 50.110 PYSHOT 10260009 NP4A 59>GGS1PS 5555 50.110 PYSAD 10260029 NP4A SSB STRONG 5571 50.105 PY5EW 10260039 KP4TG WKG LU 5571 50.110 PY5EW 10260048 NP4A 59 PK68>GG88 5157 .110 PY4AQA	11090025 V44KRI 55>GG76 4959 50.053 B PUZWOT 11092330 V44KRI 5331 50.053 B PY5HOT 11102310 V44KRI 559 FK87>GG66 4889 B PY2HN 11102312 V44KRI 559 5331 50.053 B PY4ZO 11102332 V44KRI 559 5331 50.053 B PY4ZO 11102338 V44KRI 5595331 50.053 B PY4ZO 11102357 V44KRI 5TRONG 4824 50.053 B PY2CC

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11210132 V44KAI 559 5331 50.054 PY4AQA 11212321 V44KAI 519 TEP>G53QW 5086 B PS5XX 11212331 V44KAI 5331 50.054 B PY2MAJ 11212331 V44KAI 5595 5331 50.053 B PY4AQA 11220021 V44KAI 559>G666 4878 50.053 B PY2OC	11051414 WASUPH JT6M RANDOM 2271 260 N3LL 11081246 WASUUD 54 EM62>EM90 610 125 KZ4RR 11090417 W5WVO 59 DM65QH>CN85RL 1753 KI7JA 11090427 W5WVO 59 DM65QH>CN85TJ 1737 N7DB	10010002 KCOULU EN37-EMB9 1198 .125 W28D 11021311 NOFW VY WEAK-EM79 1219 .350 WA8NJR 11021544 KOGUV 57MS EN26>EM79 1123 W81F 11031036 KOVUY EM48>EN07 50.140 VE2XK
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STLUCIA 10230031 J69B 59 BERNARD 4704 50.110 PP5XX 10230034 J69B 55 4951 50.110 PY5HOT 10230118 J69B 4951 50.110 W PY5HOT	11180210 KESCNZ 59 EL17>EM70 1212 AC4TO 11221457 AASVU PSK31 50.291 W9OL 11240054 W5GPM S9 2271 50.066 B N3DB 11240107 KCSPIA 57 EM51>EN81 1233 KB8O	11092040 WOLJR 529>EM15FI 1506 .065 B W7CNK 11121256 WO/W60AL 55 DM79>EM79 1712 W8IF 11121425 KCOCCP 1348 50.125 W K8LEE 11121614 KOKP PINGS>EM15FI 1540 .073 B W7CNK 11160104 KOKP 51A EN36>FN07 1065 073 B VEZXK
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VIRGIN IS. 10220030 KP2/K9BZ 55>GG46IP 4779 110 PY5HOT 11071907 KP2HC BRIAN 238 50.115 W WP3UX	11272319 N5WSD 59 DM82 50.125 K5YC  United States, W6 11240115 AA6DD WEAK WKG AL7C/0 .125 N3DB	11161621 KOKP 539 EN36>FN07 1065 073 B VEZXK 111617722 WOLJR 419 DM79>CN85 1564 B N7DB 11161740 WOLJR DM79>CN88 1792 50.065 B VETSKA 11231324 KCOTPP 559 EM40>FN03 1148 VE3CRU 11231357 KCOTPP 52 SC>EN26 50.125 KOGUV
United States, W1 10251351 W1JJ -25DB EME 5632 50.204 OZ4LP 11081246 K1RZ 52 FM19>EM90 1064 .125 KZ4RR	11250401 K6EL ES>CA 2110 50.125 NOLL 11250413 K6QXY BOB CM88 50.125 NOLL 11250414 K6QXY 59 CM88QL>DM79 50.125 WORIC	11231357 KCOTPP 52 SC>EN26 50.125 KOGUV 11240102 KCOTPP 1840 50.150 NJDB 11250356 NOLL EM09>CM99 1870 50.125 KGEL 11250406 NOLL ,WOIJR 2039 50.125 B KGQXY 11250428 NOLL 439 EM09>CM99 1870 078 B KGEL
11091445 KIWHS S2 MS DAVE 1078 .125 KBLEE 11091451 KIWHS MAINE FN43 111 50.125 KITTT 11091458 KIWHS FN43NK>EM72NL 1724 KI4FCQ 11091748 WIIPL 41 FN545FN07 840 .256 VEZXK	United States, W7  10212318 NA7XX 529 DN55>C088 1726 B VETDUB 10251933 K7AD -18DB EME 3500 50.190 J K2ZD 11011437 KA7BGR 539 CN82>CM97 581 B NA6XX	Reports of Oceania
11151213 KINDF FN42>FN11 507 50.125 WN3SIX 11161539 KIWHS DAVE>FLORIDA 1785 125 AC4TO 11170223 KIRZ FM19>EN81 553 50.125 WB60 11271508 WA1RKS FN32 50.125 WN3SIX	11082255 W7CE -20DB EME 50.190 J W7GJ 11090419 K17JA CN85>DM65 1784 50.260 W5WVO 11090422 N7DB CN85>DM65 1784 50.125 W5WVO 11090425 W7GY CN84>DM65 1724 50.125 W5WVO	Australian Capital Terr.
United States, W2 11042353 KC2PCD 53 FN13>FN15 222 125 W4TAA/ 11091647 K2ZD 444 FN21>FN25 444 .263 VE3EN	11090441 K7CW CN87LJ>DM65QH 1911 125 WSWVO 11090442 K7COS CN73VF>DM65QH 1745 WSWVO 11090451 WB7ETR CN95>DM43 1583 .125 WB7BBI 11090452 K7TCW 55>CN84 878 50.125 W7BBQ 11090458 W7RV CN95>DM43 1583 50.125 WB7BBI	10280217 VK12QR 57 QF44MT 1562 .130 S VK48KP 10291010 VK1DJA 59 QF44MR 941 50.130 S VK5BC 11080052 VK1CJ 57 QF44MR 2026 50.110 S VK4SIX 11080342 VK12QR 55 QF44MT 943 50.140 S VK5AKK 11090156 VK1DJA 57 QF44MR>QG480V 135 S VK48KP
11140522 K2ZD 449 1436 50.069 B KE4WBO 11171602 W2/K8ZES 537 EN90>FN02 299 11171631 K2ZD -21DB EME MARIO 50.035 J JR6EXN 11181443 K2ZD -27DB EME 3115 50.190 J W7GJ	11090504 N7ARC CN95>DM41 1779 50.125 WB7BBI 11090511 N7ARC 56 CN85RL>DM41 50.125 KI7JA 11090517 K7ICW 57 CN85RL>DM62 50.125 H KI7JA 11092144 KT7G RICH 1750 50.125 K5ZG	11090322 VK1CJ 59 QF44MR 1569 50.160 S VK4BKP 11160153 VK1DJA 57 QF44MR 1311 .130 S VK4EK 11220512 VK1DJA 53 QF44MR 2268 .130 S ZL2TPY
11211534 W2/KB3WL 50.125 K2DRH/9 11221729 K2LDK 391 50.125 K1TTT 11271506 WA2PCS MATT 50.125 W WN3SIX	11110003 W7/VE3CDX -21DB EME 50.188 J W7GJ 11141345 KE7NR DM33>EL19 1624 50.255 WASUFH 11151231 K7EGI EN33 1650 50.125 N0OJL 11151231 K7RST DM42>EN33 1988 50.125 N0OJL	Australia-New South Wales 10241923 ABMN0 59>QG62LP 51.739 V VK4CZ 10252206 ABMNO 46 QF35WE 46.240 V ZL2TPY 10280047 VK2Z0 LOUD 1605 50.190 VK4FNO
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United States, W3  10251338 WB3BEL MS 1168 50.260 H KE4WBO 11020017 N3LL 2271 50.260 W5WDY 11061349 N23M 579 MS DAVE 50.125 MSSIX 11161611 K3KYR 2271 50.125 W W5KI 11161616 KB3RRR 1412 50.125 KC0CP 11211539 KB3RRR 449 EN90>EL96 1556 KE4WBO 11271456 WN3SIX 662 50.125 KITTT  United States, W4  10251145 KZ4RR 55 EM90>EN90 1111 125 KB3RHR 10251337 N4HN MS 50.260 H KE4WBO 10251704 K4TQR 519 EM63>FN07 1694 B VEZXK 10251705 K4TQR 519 EM63>FN07 1694 B VEZXK 10251707 K4MLZ 339 50.062 B W5WSI 10271057 K4MLZ 339 50.062 B W6WSI 10292066 KD4AOZ 579 EM04>EM64 SE68 698 10292067 KD4AOZ 579 EM04>EM64 SE68 698 10292068 KD4AOZ 579 EM04>EM64 SE68 698 10292068 KD4AOZ 579 EM04>EM64 SE68 698 10292068 KD4AOZ 579 EM04>EM64 SE68 698 10292268 KD4VSV 57 EM60>EM04 1562 KE4WBO 10292246 NAVSV 57 EM60>EM04 1562 KD5PBR 102922251 KD4VSV 59 EM80>EM04 1562 KD5PBR 102922311 KD4ESV 59 EM85>EM04 1708 KD5PBR 10301159 W4/W9DR 59 EM75>EL96 1070 KE4WBO 110111464 KC4TO KEN 1168 50.125 KD5PBR 1031159 W4/W9DR EM75>FN07 1423 .062 B VEZKK W5TPW 11011444 AC4TO KEN 1168 50.125 KM24RP 11021540 W4/W9DR EM75>FN07 1423 .062 B VEZKK	1141345 KETNR DM33>EL19 1624 50.255   WASUFH   1151231 K7RST DM42>EN33 1650	10241923 ABMNO 59>Q662LP
United States, W3  10251338 WB3BEL MS 1168 50.260 H KE4WBO 11020017 N3LL 2271 50.260 W5WDY 11061349 NZ3M 579 MS DAVE 50.125 MSSLX 11161611 K3KYR 2271 50.125 W W5KI 11161616 KB3RRR 1412 50.125 KC0CP 11211539 KB3RRR 449 EN90>EL96 1556 KE4WBO 11271456 WN3SIX 662 50.125 KITTT  United States, W4  10251145 KZ4RR 55 EM90>EN90 1111 125 KB3RRR 10251337 N4HN MS 50.260 H KE4WBO 10251709 K47QR 519 EM63>FN07 1694 B VEZXK 10270157 K4MRZ 339 50.062 B VEZXK 10270157 K4MRZ 339 50.062 B VEZXK 102702224 KD4YUS 59 EM80>EM04 1562 KE4WBO 10292246 N4VSV 57 EM60>EM04 1562 LS 10292246 N4VSV 57 EM60>EM04 1562 LS 102922252 W4KWV 59 EM80>EM04 1562 LS 102922311 KD4ESV 59 EL87>EM90 41708 KD5PBR 10301159 W4/W9DR 59 EM75>EL96 1070 KE4WBO 110111444 AC4TO KEN 1168 50.125 11021425 WA4VUT BERT>M0BILE AL 1722 11021540 W4/W9DR EM75>PN07 1423 .062 B VEZXK 11021921 K4TQR 589 EM63>EM04 1110 B KD5PBR 10301159 W4/W9DR 499 M575>FN17 1423 B VEZXK 11041333 W4/W9DR 449 MS TAURIDS .062 B KE4WBO 11101921 W4/W9DR 449 MS TAURIDS .062 B KE4WBO	1141345 KETNR DM33>EL19 1624 50.255   MASUFH   1151231 K7RST DM42>EN33 1650	10241923 ABMNO 59>Q662LP
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United States, W3  10251338 WB3BEL MS 1168 50.260 H KE4WBO 11020017 N3LL 2271 50.260 H KE4WBO 11061349 NZ3M 579 MS DAVE 50.125 KOSIX 11161618 K3KYR 2271 50.125 W SKI 11161616 KB3RHR 1412 50.125 W SKI 11161616 KB3RHR 1412 50.125 KCOCP 11271456 WM3SIX CQ 50.125 KCOCP 11271456 WM3SIX CQ 50.125 KITTT  United States, W4  10251145 KZ4RR 55 EM90>EM90 1111 125 KB3RHR 449 EM90 SEM90 S	1141345 KETNR DM33>EL19 1624 50.255   MASUFH   1151231 K7RST DM42>EN33 1650	10241923 ABMNO 59>QG62LP
United States, W3  10251338 WB3BEL MS 1168 50.260 H KE4WBO 11020017 N3LL 2271 50.260 W5WDY 11061349 NZ3M 579 MS DAVE 50.125 KOSIX 11161611 K3KYR 2271 50.125 W5KI 11161616 KB3RHR 1412 50.125 11211539 KB3RHR 449 EN90>EL96 1556 KE4WBO 11271456 WN3SIX 662 50.125 KITT  United States, W4 10251145 KZ4RR 55 EM90>EN90 1111 125 KB3RHR 449 EN90 EN90 EN90 EN90 EN90 EN90 EN90 EN9	1141345 KETNR DM33>EL19 1624 50.255   MASUFH   1151231 K7RGI EN33 1650	10241923 ABMNO 59>QG62LP

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11240745 VK2ET 2025 50.110 ZL3JT
11240752 VK2ZT 2025 50.110 ZL3AA.
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### Australia-Victoria-VK3

Australia-Victoria-VK3

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110203 VK3SEK 57 QG62NI 50.135 S VK4CC
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### Australia-Queensland-VK4

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| 10280130 VK4MM BIG SIGNAL 1743 . 130 |
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November 2008

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South Australia-VK5

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VK7AB
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S VK7XX
B VK2DAG
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VK2DAG
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11170839 VKSRBV 339>RF70CV 3159 .315 B ZLZTPY
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                                                                                                                                                                                                                                                                                                             ZL3NW
                                                                                                                                                                                                                                                                                                             7.1.3 NW
                                                                                                                                                                                                                                                                                                               VK4BKP
                                                                                                                                                                                                                                                                                                             VK4CP
VK2ZT
                                                                                                                                                                                                                                                                                                               VK2APG
                                                                                                                                                                                                                                                                                                             VK2XN
VK6SIX
                                                                                                                                                                                                                                                                                                             VK6KXW
                                                                                                                                                                                                                                                                                                             VK6JR
VK6JR
                                                                                                                                                                                                                                                                                                             VK6KXW
                                                                                                                                                                                                                                                                                                             VK6SIX
VK4SIX
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West A	ustralia-VK6		
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10300438	VK6RSX 599>OF88CC 1208 .304	B	VK6JJ
11040737	VK6RBU 529 OF76WR 2115 .306	B	VK5BC
11070136	VK6RSX 319 OG89II 1287 .304	В	VK6KXW
11072352	VK6RSX 329 OG89II 1287 .304	B	VK6KXW
11082312	VK6RSX 329 OG89II 1287 .304	В	VK6KXW
11100038	VK6RSX 579>OF77XX 1261 .304	В	VK6SIX
11180044	VK6RSX 559>OF88CC 1207 .304	В	VK6JJ
11180525	VK6RSX 539>QF22NA 3341 .304	В	VK3BPN
11180527	VK6RPH 579 OF88AA 2129 .066	B	VK5BC
11180530	VK6RO 51 OF77XX 2138 50.130	S	VK5BC
11180530	VK6RSX 599 OG89II 3089 .304	В	VK3OT
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11180550	VK6RBU 559 OF76WR 2115 .306	B	VK5BC
11180555	VK6BJ 55 PF09 1727 50.130	S	VK5BC
11180556	VK6RSX 579>OF77XX 1261 .304	B	VK6SIX
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11182256	VK6RSX 529>OF76MI 1449 .304	B	VK6JR
11190059	VK6RSX 579>OF77XX 1261 .304	В	VK6SIX
11200144	VK6KXW 59 OF87JR 2055 .150	S	VK5BC
11200351	VK6BJ 59 PF09 1727 50.120	S	VK5BC
11200413	VK6RSX 599 OG89II 3089 .304	В	VK3OT
11200415	VK6BJ 59 PF09>OF88CC 480	S	VK6JJ
11210346	VK6JR 39 OF76MI 3236 50.110	C	VK2APG
11210354	VK6RSX 539 OG89 3089 50.304	B	VK3OT
11210403	VK6BJ 59 PF09 2094 50.130	S	VK3OT
11230024	VK6KXW 55>QF05GQ 2219 .130	S	VK5LA
11232358	VK6KXW 57 OF87JR 2055 .130	S	VK5BC
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11270820	VK6RPH 529>PF94JL 2135 .066	В	VK5ZK

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Australia-Tasmania-VK7

10212115 VRJG 55 QE38NN-QF12AG .110 S 10290340 VRJAC 57 QE38LP 2021 50.120 S 10290340 VRJAC 57 QE38LP 2021 50.120 S 10290340 VRJAC 57 QE38LP 2021 50.120 S 10290143 VRJAC 559 QE38DU 2011 .057 B 1107070136 VRJAC 559 QE38DU 2011 .057 B 110707035 VRJAC 559-QE57WF 1056 .055 B 11070807 VRJAC 599 QE38DU 975 .057 B 11070807 VRJAC 589 QE37PB 1118 .297 B 11080236 VRJAC 579-QE38DU 975 .057 B 11080236 VRJAC 579-QE38DU 2011 .057 B 11080236 VRJAC 579-QE38DU 2011 .057 B 11080236 VRJAC 599 QE38DU 2011 .057 B 11080236 VRJAC 599 QE38DU 2011 .057 B 110802318 VRJAC 599 QE38DU 2011 .057 B 11090109 VRJAC 59-QE38DU 2011 .057 B 11090119 VRJAC 59-QE38DU 2011 .057 B 11090123 VRJAC 59-QE38DU 2062LP 1090223 VRJAC 59-QE38DU 2062LP 1090213 VRJAC 599 QE38DU 2062LP 1090225 VRJAC 579-SP94CV 957 .057 B 11090412 VRJAC 599 QE38DU 2062LP 1090213 VRJAC 529 PE38DU 2062LP 1090213 VRJAC 579-SP94CV 957 .057 B 11090412 VRJAC 599 QE38DU 2062LP 1090213 VRJAC 529 PE38DU 2063 PE3 1090350 VRJAC 529 PE38DU 2063 PE3 1090350 VRJAC 529 PE38DU 2063 PE3 1090458 VRJAC 579-SP94CV 957 .057 B 11090458 VRJAC 529 PE38DU 957 .057 B 11090458 VRJAC 579-SP94CV 1152 .298 B 11170713 VRJAC 579-SP94JL 997 .057 B 11170747 VRJAC 579-SP94JL 997 .057 B 11170741 VRJAC 579-SP94JL 997 .057 B 11170747 VRJAC 579-SP94JL 997 .057 B 11170747 VRJAC 579-SP94JL 997 .057 B 11170759 VRJAC 579-SP94JL 1103 .297 B 11170759 VRJAC 599 QE38DU 955 .057 B 11170759 VRJAC 599 QE38DU 955 .057 B 11170759 VRJAC 599 QE38DU 955 .057 B 11170854 VRJAC 599 QE38DU 957 .057 B 11170854 VRJAC 599 QE38DU 957 .057 B 11170854 VRJAC 599 QE38DU 957 .057 B 11170857 VRJAC 599 QE38DU 957 .057 B 11170856 VRJAC 599 QE38DU 957 .057 B 11170856 VRJAC 599 QE38DU 957 .057 B 11170856 VRJAC 599 QE38DU 957 .057 B 11180120 VRJAC 599 QE38DU 957 .057 B 111801
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VK4EK
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VK2DAG
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VK4EK
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VK4CZ
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VK4CZ
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VK4ALH
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VK3OT
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VK5LA
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VK4ADC
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VK5ACY
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VK2ZT
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Australia-Northern Terr.

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10290433 VKBRAS 419>QF05CQ 1336 .046 B VK5LA
10290433 VKBRAS ES 1983 50.045 B VK5CA
10290438 VKBRAS 589 PG66WF 1385 .046 B VK5LA
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11180452 VK8RAS 559 PG66WF

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11190815 VK8RAS 579 PG66WF

11190817 VK8RAS 549-PF21WT

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11200247 VK8RAS 599-PF95JJ

11200247 VK8RAS 599-PF95JJ

11200247 VK8RAS 599-PF94JL

11200414 VK8RAS 599-PF94JL

11201359 VK8RAS 599-PF94JL

11232211 VK8RAS 599-PF94JL

11232211 VK8RAS 559-PG66WF

11232212 VK8RAS 559-PG66WF

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1290
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VK5ZK
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VK3AUU
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1290
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VK8RAS & 0422 599 5
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                                                                                                                                           1290
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#### **INDONESIA**

11021111 YF100 348 OI33JK7608 50.042 B ZL2TPY

#### NEW CALEDONIA

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NEW CALEDONIA

10280132 FK8SIX 559 RG37FR>QG60JK B VK2OT
10280255 FK8SIX 115>QF41NS 2280 .080 B VK2CCW
10280534 FK8SIX 579>QG64KB 1437 .080 B VK2CT
10280558 FK8SIX 579>QG64KB 1437 .080 B VK2OT
10280558 FK8SIX 579>RG37FR 1589 .080 B VK2OT
10280257 FK8SIX 579>RG70CV 2009 .080 B ZLZTPY
10282257 FK8SIX 559 RG37FR 2009 .080 B ZLZTPY
10290907 FK8SIX 519>PF95JJ 3022 .080 B VK2OT
10290907 FK8SIX 519>PF95JJ 3022 .080 B VK5EC
10290916 FK8SIX 419>PF94JL 3056 .080 B VK5EC
10290922 FK8SIX 559>QF12AG 2897 .080 B VK3OT
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10290927 FK8SIX 559 RG37FR 1589 .080 B VK2OT
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1029037 FK8SIX 599 2081 50.080 B VK3OT
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10312354 FK8SIX 599 2081 50.080 B VK4PNQ
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11082317 FK8SIX 539 RG37FR 2022 .080  
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11090338 FK8SIX 529 RG37FR 3059 .080  
11090407 FK8SIX 559>CF43WE 2269 .080  
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B VK4ABW
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B VK5BC
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B VK2KIT
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11200131 FK8SIX 519 RG3/FR 3059 ...
11201056 FK8SIX 519 RG3/FR 3059 ...
11230154 FK8SIX 589 RG3/FR 2009 ...
11230154 FK8SIX 579\QG480V 1787 ...
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B VK5ACY
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11270649 FK8SIX 529>QG63NF 1439
11270743 FK8SIX 519>QE37NE 2899
112707449 FK8SIX 519>QE37NE 2899
11270749 FK8SIX 519>QE37NE 2009
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                                                                                                                                                                                                                                                         VK2HN
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VK4BKF
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                                                                                                                                                                                                                                                      VK4ALH
VK7AB
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                                                                                                                                                                                                                                                         VKSBM
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### **NEW ZEALAND**

10240148 ZL3NW -25DB EME 8750 50.189 J JR6EXN 10291034 ZL3SIX 446 RE66EJ 519 .040 B ZL2TPY 11042008 ZLTVZ 59 RF64WL 895 45.260 V ZL3MF 11070750 ZL TV1 59>QF22QC 2546 .250 V VK3OE 11080041 ZL TV 5- RF72FF 3399 45.239 V VK4ABW 11080048 ZL TV 53 RF81RE 3082 45.260 V VK3OT

11080325	NZ TV1 59 RE78JS 3228 .750	F	VK5BC
11080333	ZL2MHF 19 RE78NS 3256 .275	C	VK5BC
11082157	ZL TV 56>QF21WT 45.240	V	VK3AUU
11082252	ZL3TY 53 BOB 2265 50.130		
11082301	ZL3TY 55 RE57OM 2529 50.130		
11082355	ZL TV 59 RE78JS 2827 50.750		
11090956			VK3OT
11172100	ZL3NW -14DB EME 18222' .204		PE1BTX
11181316	ZL3NW -14DB EME 10222 .204 ZL3NW -23DB EME 50.190		W7GJ
11190428	ZL3NW 19>PF94JL 3018 50.110		VK5ZK
11190439	ZL3NW 51 RE66HO 3018 50.110		VK5ZK
11190513	NZ TV 55 RF72UL 2615 45.239		
11192308	NZTV-1 51 RE43HX 2063 .250		VK3AUU
11220150	ZL3NW 19>QG62LP 2513 50.110		
11220835	ZL3NW 52>QF56IK 2192 50.110		VK2ZTO
11230647	ZL3SIX 539>QF32VE 2165 .040	B	VK3DUT
11230859	ZL3SIX 519 RE66EJ 2181 .040	B	VK2ZTO
11240805	ZL3AAV WEAK >DU7 50.110		PAOHIP/
11240806	ZLZAAA 45 DU7/PA0HIP 50.110		PAOHIP/
11240845	ZL3NW 2025 50.110		VK2HV
11240916	ZL3ADT , ZL3NW 599 2025 .145		VK2FAD
11240925	ZL3ADH 53 RE57OM 2012 .110	S	VK2ZT
11272219	ZL2MHF 529 RE78NS 52.275	В	VK2ZO
11212613	ZEZMIT JZJ KE/ONS JZ.Z/J	D	VKZZQ

#### PAPUA/NEW GUINEA

10211523 P29NI EME 14683 50.205 J W1JJ 10211536 P29NI -19DB EME 1222 50 205 J VK4ABW 11080513 P29NB 59 QI23WP 1209 50.110 S VK4SIX 11090220 P29NB 52 OI23WP>OF32TE 3489 S

1160457 DU7/PAOHIP 579 1881 50.110 BG7NWF

# **Reports of South America**

Reports of South America

ARGENTINA

10222314 LU4FVE 53>G125AR 50.110

10252102 LU4EFC 59>SANTIAGO JORGE
11010009 LU6HCY ,LU3CM, LU1EEP 5112

11042242 LU7YS 599 FF40>GF05 1200

11052150 LU5EGY 59>SARTS .086 B LU5EGY
11052150 LU5EGY 1158 50.100

11052157 LU5EGY 559>GG51PS 1199 .038 B PYZMAJ
11052157 LU5USGY 559>GG51PS 1199 .038 B PYZMAJ
11052157 LU5USGY 559>GG51PS 1199 .038 B PYZMAJ
11052157 LU5USGY 559>GG51PS 1199 .038 B PYZMAJ
11052201 LU2DEK GF02KP>GG461P 1726

11052201 LU2DEK GF02KP>GG461P 1726

11052209 LU3EMT 11TO 1158 50.110
11052201 LU3USGM 59 GF05>GG46 1448 110
11052210 LU3EGY 599 GF05>GG46 1448 110
11052211 LU3UC 53 F64>GF05 1200
11062213 LU3WC 53 F864>GF05 1200
11062215 LUZWC 53 F864>GF05 1200
11062215 LUZWC 53 F864>GF05 1200
11062215 LUZWC 559 F868LN CESAR .110
11062211 LU3WC 55 F888LN CESAR .110
11062213 LUZWC 55 F888LN CESAR .110
11062215 LUZWC 59 F864>GF05 1200
11062215 LUZWC 59 F864>GF05 1200
11062215 LUZWC 59 F864>GF05 1200
11062215 LUZWC 59 F868LN CESAR .110
1106221 LUDIDMA 1158 50.110
11062216 LUTYW F LU1IJEE 1158 50.110
1101823 LU9EWC 59 F864>GF05 120
1101824 LU9DEN 59 HORACIO 1158 .110
1101824 LU9DEN 59 HORACIO 1158 .110
1101824 LU9DEN 59 HORACIO 1158 .110
1101825 LUGIDMA 1158 50.110
1101826 LU5EGY 599-GG46 1448 50.038 B PYZMAJ
11019140 LU5EGY 599-GG46 1 1447 .038 B PYZMAJ
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110101821 LUGIDMA 1158 50.110
1101022 LUGHTR 57 50.110 W PYSEW
1101041 LUBDDO 1158 50.110
1101027 LUGHTR 57 50.110 W PYSEW
11102355 LUTYW F840>GF05 1200 50.086 B LW3EX
11101047 LUGHTR 57 50.110 W PYSEW
11102355 LUTYW F840>GF05 1200 50.086 B LW3EX
11101241 LUBDO 1158 50.110 W PYSEW
11102351 LU3HCR 57 JORGE 1098 50.110 W PYSEW
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11102351 LUGHTR 59 F868>GF05 500 110 W PYSEW
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11102231 LUGHTR 59 F868>GF05 500 110 W PYSEW
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11122300 LU **ARGENTINA** 11272019 LU3YC/M 57 FF515GF05 597 LWSbx.
11272017 LU7YS 57 50.085 LUGHT1
11272101 LU1DMA 539 1098 50.071 B CE3SAI
11272111 LW3EX 59 FF46RJ 1067 50.105 CA3SOC
11272116 LU6HTR 59 GF15VD 50.110 CX5CR
11272117 LUGHTR 58 GF15VD 50.110 CX5CR
11272123 LU7FTF 53 FF88>FF46 782 115 CE3SAI
11272127 LU2MCA 559 50.063 B LW3EX
11272128 LU4HH 559 FF78>GF05 651 060 B LW3EX CA3SOC CE3SAD

11272143	LU2MCA 1158	50.063	В	PY3MS
11272154	LU5DDX	50.110		LU6HT
11272205	LU8EHQ 55 FF81>FF46	908 125		CE3SAI
11272209	LU7FTF 53 FF88>GF05	500 120		LW3EX
11272213	LU7FN 1158	50.113		PP5AR
11272217	LU5EGY 559 1158	50.038	В	
	LU8DIO 59>GG53OW 13			PP5XX
11272221	LW3EX 59>GG53	50.110		PP5XX
11272222	LU5EGY 539 1098	50.038	В	CE3SAI
11272222	LW3EX WALTER 1158	50.110		PY2SR
11272224	LU1DMA 57	50.110		PP5XX
11272240	LU8DIO 57 1158	50.110		PY2MA
11272247	LU5EGY 59>GG66RJ 17	00 .038	В	PY2MA
11272258	LU4DMX HORACIO	50.150		PY2MA
11272304	LUIDWY 55>FF46	50.071	В	CE3SN
11272306	LU6DLL 1158	50.150	W	PY2MA
11272308	LU8MB 59 FF57	50.110		LW3EX
DDAZY	Y .			

BRAZ	rr		
10210210	PUSTEP AGORA FJ92 50.110	W	PUZWO
10210231	PUSTEP FJ92QR>GG49DF 2787	W	
10220004	PYSHOT GOOD COPY 4951 .125		
10220202	PP5XX TEP 7169 50.110		KE4WB0
10222331	PP1CZ 52 GI25AR>GG99 2423		PY8EL
10222331	PY8ELO SSB 50 120		PP1CZ
10222337	PY5HOT 58 MIGUEL 4839 .110		YVSESI
10222338	PT/ZA 52 50.110		PY5HO?
10222343	PT9PA R5 S0 50.110		PT7ZAI
10222349	PP1CZ 55 4839 50.110	S	YVSESI
10230009	PP1CZ GI25AR>GG99UQ 2460		PY8ELC
10241930	PY2MAJ 50.110 PV8AZ 59/59 4839 50.115	S	PP5XX YY4ACI
10242232	PY3NZ CARA 50.110	0	PP5AR
10271716	PR8ZIX 599 GI64>FK68 3453	В	NP4A
11010010	PY2XAT , PY3CMY 4839 50.110	S	YY4ACT
11020113	PV8BR 59 FJ92OR 3238 50.110		PY4AQA
11020114	PU8TEP 57>GG88DS 3250 .110		PY4AQA
11020115	PY4AQA 57 FJ92PT 50.110	S	PV8BR
11020117	PUSTEP 50.110		PY5HO7
11022055	PUSTEP 5571 50.110	W	KP4SQ
11051958	PY2MAJ 59 GG66>GF05 1687 PY2MAJ 59>GF05PH MAXIMO 110		LW3EX LU1DMA
11052049	PY2MAJ 59>GF05PH MAXIMO 110 PY2MAJ MAXIMO 1158 50.110	W	LU4EFC
11052146	PY2MAJ 59 GG66>GF05 1687	***	LW3EX
11052211	PY5EW 59 GG46>GF05 1448 110		LW3EX
11.052217	PY5EW 59>GF05PH 1147 50.110	S	LU1DMA
11.091903	PY2MAJ MAXIMO 1158 50.110		LU1DMA
11091917	PP2RON 59 GH53>GG76 883 120		PU2WOT
11091944	PY5EW GG46>GG87 826 50.120		PY1ZV
11092033	PP2RON 55>GG53QW 273 50.130		PP5XX
11092034	PP5XX 59>GH64CI 1161 50.130 PP2RON 52 1158 50.110	H	PU2BFG
11092052	PP2RON 52 1158 50.110 PP2RON PU2FAK, PP2AU 59		LU1DMA PP5XX
11101817	PY2MAJ 59>GF05 1158 50.110	Н	LU1DMA
11102333	PUSTEP 55>GH51VI 1098 .110	4.4	PY4ZO
11102350	PUSTEP GG87>FJ92 3397 .110		PY1ZV
11102359	PUSTEP 53>GG66RJ 597 50.110		PY2MAJ
11110022	PUSTEP 41 50.110	S	PPZRON
11110025	PY8ELO 56>FF88LN 1390 .110		LU6HTR
11111711	PY2MAJ 57>GG53QW 50.110		PP5XX
11112345	PY1ZV GG87>FK94 4556 50.110		FM5AA
11140011	PU2TAC 54>FK68 5571 50.110 PY2PAL CQ 4951 50/110		NP3CW FM1FV
11140102	PY2NF 59>GG53QW 273 50.110		PPSXX
11160102	PUSTEP 53 50.110		PYZMAJ
11160133	PUSTEP 50.110		PY5HOT
11160219	PUSTEP 57 GG29RN>GG22QR 759		PT9IR
11170116	PY2EVR 55 GG88DS 968 50.110		PY4AQA
11172238	PU9OSB 55>GG53QW 273 50.110		PP5XX
11172242	PU9OSB 55>GG66RN 614 50.110		PY2HN
11172359	PU9OSB GH26>GG76 1530 .115 PR8ZIX 519>GG48 803 50.018	W	PU2WOT PY2SRB
	PY2MAJ 59 1158 50.110	B	LU1DMA
11262135	PY2MAJ 59 GG66 1687 50.110	11	LW3EX
11262145	PU2PAV 55 GG66>GF05 50.120		LW3EX
11262221	PY2SRB 55 GG48>GF05 1643		LW3EX
11262227	PY2OC 55 GG66>GF05 1687 110		LW3EX
11262333	PR8ZIX 559>GG48 803 50.018	B	PY2SRB
	PY5FN 57 GG54>GF05 50.110		TM3EX
	PP5XX 59 50.140		LU5DDX
	PY2MAJ 57 GG66>GF05 50.110 PY2HL 59 INGF15 1009 50.110		LW3EX CX4CR
11272249	PY2HL 59 INGF15 1009 50,110 PY2GH 1158 50.120		LU5DDX
	PY3GH 1009 50.110		CX4CR
	PY2MAJ 59 50.150	S	LU5DDX

#### CITIL D

CHILE	S			
11052040	CA3SOC	50.110	H	CE3RR
11112257	CE3RR RAUL 1098	50.110	S	LU4EFC
11211454	CEMUZAK FF46>GF05	48.300	F	LW3EX
11262103	CEMUSIC XQB-155 FF46	48.300	F	LW3EX
11262128	CE3SAD 53 FF46>GF05	1110		LW3EX
11262130	CE3JPB 59 FF46>GF05	1110		LW3EX
11262131	CE3JPB 59>GF05PH 112	4 .110		LU1DMA
11262259	CE2WWF 59 FF49>GF05	50.110		LW3EX
11262312	CE2WWF 59 FF49>GF15	1464		CX5CR
11272040	CA3SOC 59>FF46>GF05	50.110		LW3EX
11272046	CA3SOC 59 FF46>GF15	1367		CX5CR
11272122	CE3RR 59 FF46>GF05 1	110 105		LW3EX
11272125	CE3JPB S9 FF88LN 816	50.110		LU6HTR
11272138	CE3JPB	50.110		PY3MSF
11272146				CX5CR
	CE3RR GG40KE 1938	50.105		PY3MSF
11272201	CE3ASD 1098	51.105		LU5DDX
11272201	CE3SOC 1098			LU5DDX
11272202	CE3JPB 59	50.115		CX5CR
11272202	CE3SOC 59 1098			LUSDDX
11272204	CE3RR 59 1098	50.105		LU5DDX
	CE3JPB 59			LU5DDX
	CE3RR 55 FF88LN			LU6HTR
11272320	CE3SIE 69 1281	50.120		CX4CR

#### **COLOMBIA**

	W/PP5XX 4603 52>GG53QW 4429	50.110	PY5HOT PP5XX

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FRENCH GUIANA
11161925 FY7THF 57>FJ92 3670
11271908 FY7THF STRONG>FK68
                              3676
                                      50.038 PV8AZ
50.038 B NP3CW
PARAGUAY
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10212329 ZP4A 59 PEDRO 859 50.125 PY2HT

#### PERU 10211606 OA4TT -25DB EME 50.190 J W7GJ

### TRINIDAD & TOBAGO

T TOWN AND	LAKE	w robito			
11110029	9Y4D	59 4279	50.110		PP5XX
11110029	9Y4D	59 4279	50.110		PY5HOT
11110033	9Y4D	FK90 4523	50.117		PY1ZV
11110036	9Y4D	59/59 4523	50.117	S	PU5AAD
11110040	9Y4D	57>FF88LN 4667	50.117		LU6HTR
11110052	9Y4D	59/59 4523	50.117	S	PP5VU
11110120	9Y4A	59>FF46RJ 5006	50.117	S	CE3RR
11110121	9Y4D	4523	50.110		PS8PY
11112353	9Y4D	FK90>GI25 1734	50.110		PY8ELO
11112355	9Y4D	57 FK90>GF15 50	57 .110		CXSCR
11130009	9Y4D	UNDER NP4A 4279	50.110		PP5XX
11220058	9Y4D	59 4279	50.110		PP5XX
11220100	9Y4D	59 4523.	50.110		PY4AQA
11220101	9Y4D	57 HI06 2973	50.110	S	PT7ZAP
11220102	9Y4D	4523	50.110		PY2KJ
11250100	9Y4D	5020	50 110		CX7TT

#### HIDLIGHAY

UNUU			
11101917	CX4AJ 1009 50.110		PY2MAJ
11101920	CX2CC 1009 50.110		PY2MAJ
	CX3AN GF15>FK94 5475 50.110		FM5AA
11262134	CX1DDO 59 1009 50.120		<b>PY2MAJ</b>
11262142	CX1CCC 55>GG66RJ 1579 .020	B	PY2MAJ
11262311	CX5CR S9 1281 50.110		CEZWWF
	CX5CR 59 FF46RJ 1250 50.105		CA3SOC
	CX5CR S6 50.110		LU6HTR
	CX1DDO S5 TATO 50.115		LU6HTR
	CX1DDO GF15 50.110		CE3SAD
	CX1DDO 59 1009 50.110		<b>PY2MAJ</b>
11272245	CX1CCC 1009 50.019	B	<b>PYZMAJ</b>
	CX1CCC 529 50.019	В	PY2SRB
	CX4CR 59 50.110		<b>PY2MAJ</b>
11272315	CX4CR 51 GF15>FF46 1294 110		CE3SAD

#### VENEZUEL A

A TOLLIN	LUELA		
10222334	YV5ESN 58 4839 50.110		PY5HOT
10222340	YV5ESN MARGUERITA IS. 4839		PP1CZ
10222351	YV5ESN 57 5160 50.110		CX4CR
10242237	YY4ACU 599 FK60>FJ92 1108		PV8AZ
10242248	YY4CFS 4839 50.110	W	PV8AZ
11102358	YV4AB STRONG 4208 50.026	B	ZP6CW
11110007	YV4AB 55 5007 50.025 YV5GSN 4839 50.110	B	CE3RR
11110038	YV5GSN 4839 50.110		PYSHOT
11110041	YV5ESN 59 RAFAEL 4839 .110		PY5HOT
11110045	YV5ESN 56>FF88LN 4705 .110		LU6HTR
11112311	YV5ESN 59>GG53QW 4623 .110		PP5XX
11112316	YV5ESN FK80>GI25 1817 .110		PY8ELO
11120015	YV4DYJ WKG LU 4839 50.110		PY1ZV
11140035	YV4AB 519>GF05 5112 50.025	B	LU5EGY
11150138	YV4AB 55>FF46R STGO 4896	B	CE3RR
11160208	YV4AB 559 4208 50.026	В	ZP6CW
11212351	YV4AB 539 4839 50.025	В	PY4AQA
11212358	YV51AL 55>GG53QW 4623 .110		PP5XX
11212358	YVSIAL 59 4839 50.110		PY4AQA
11240016	YV4AB 555 TEP 4839 50.025	B	PY4AQA
11240034	YV5IAL 55>GG88DS 4480 .110		PY4AQA
11260011	YV4AB 539>GG48 4064 50.025	B	PY2SRB

# **QSL** Information

6W2SC & J5UAP: via HA3AUI direct

or HA Bureau. NP4A: via W3HNK T80W: via JM1LJS

V73NS: via bureau or direct to Neil Schwanitz, Box 8341, APO

AP96557, USA

DX listings for this bulletin were cut off at November 28, 2008. Next month we should be back to our usual schedule. The November-January Es season has brought quite a bit of six meter activity in the southwest Pacific and in South America and the Caribbean, but almost none in Africa. Is this just due to lack of activity?

Here's hoping that December will be kinder to six meter operators here in the USA than October and November (which, by the way, did have more Es than usual.)